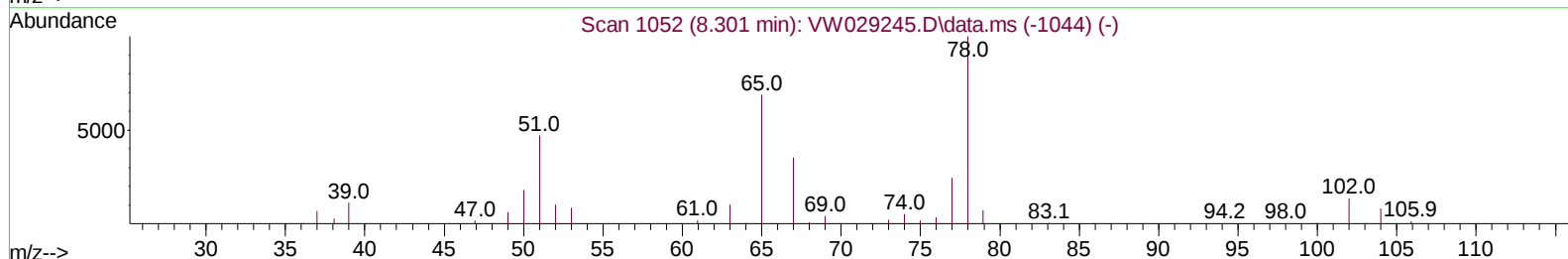
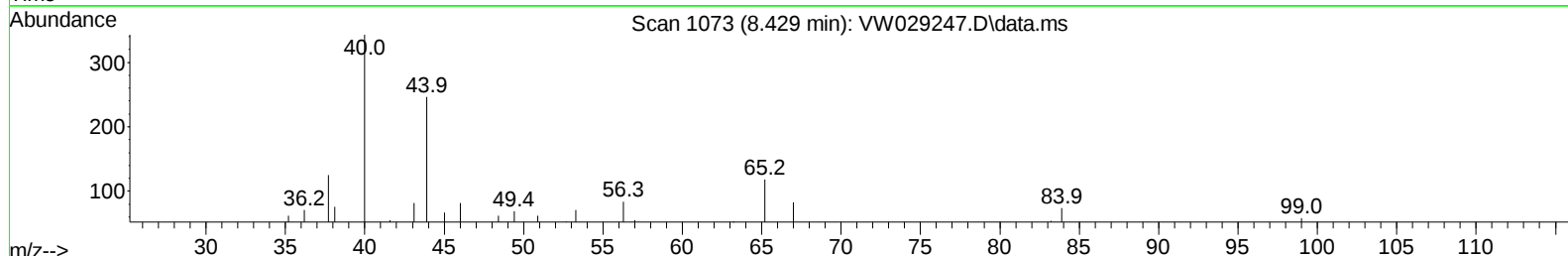
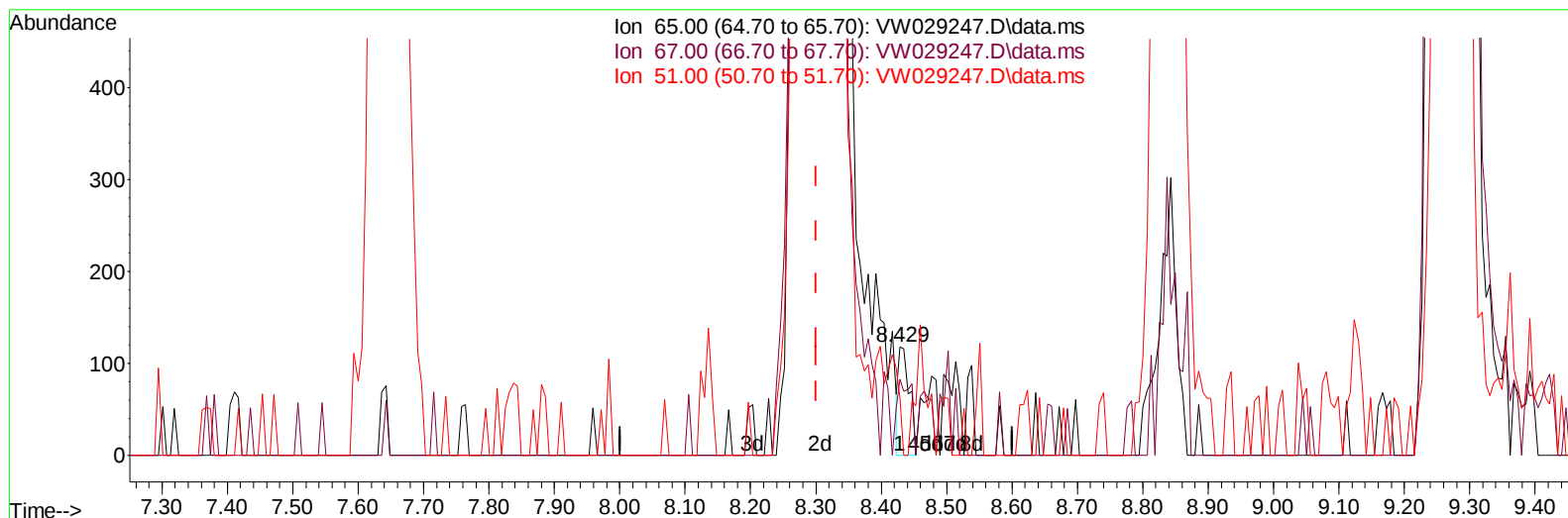


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
Data File : VW029247.D
Acq On : 20 Jun 2024 10:54
Operator : SY/MD
Sample : P2871-24
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 01:30:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 21 01:26:21 2024
Response via : Initial Calibration



TIC: VW029247.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

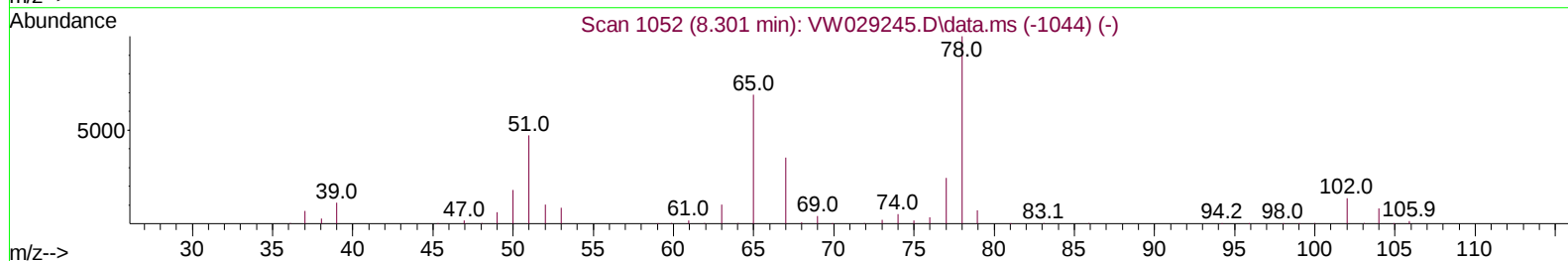
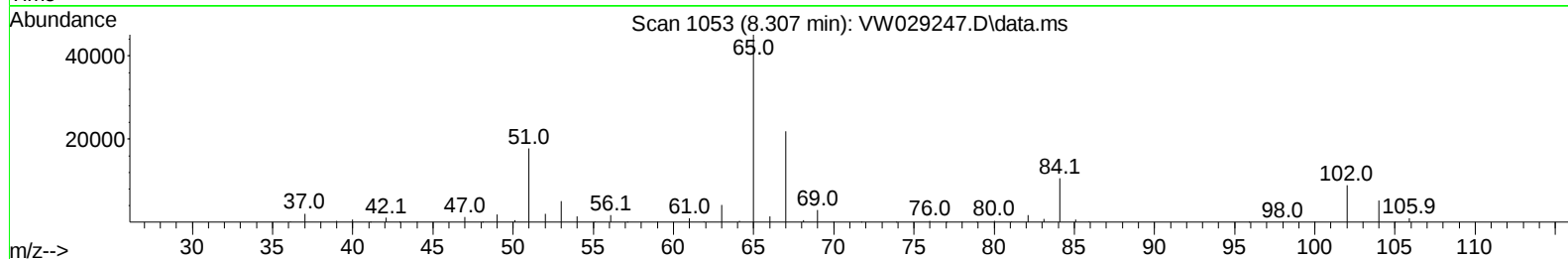
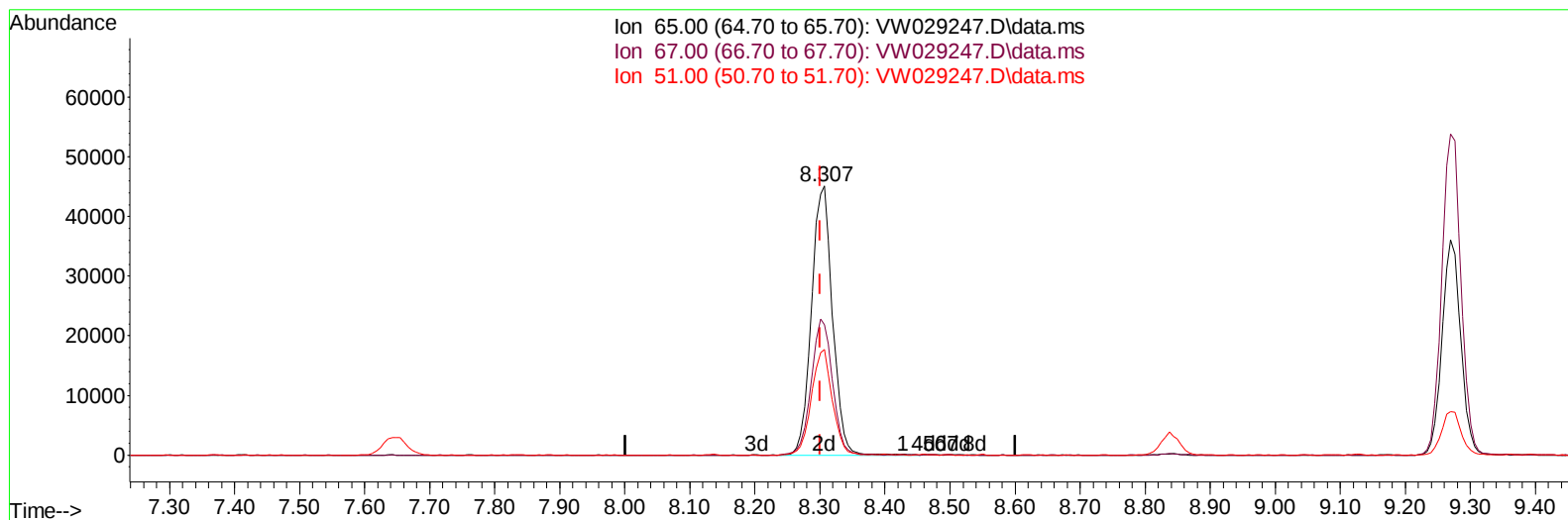
8.429min (+ 0.128) 0.03 ug/L

response 136

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	55.15
51.00	99.20	96.32
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
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 Sample : P2871-24
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 01:30:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration



TIC: VW029247.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.307min (+ 0.006) 18.71 ug/L m****response 101046**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.07#
51.00	99.20	0.13#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029247.D
 Acq On : 20 Jun 2024 10:54
 Operator : SY/MD
 Sample : P2871-24
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 21 01:30:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	315276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	277496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127011	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	82351	18.871	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	75.480%	
7) Chloroethane-d5	2.893	69	65414	17.751	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	71.000%	
11) 1,1-Dichloroethene-d2	4.015	65	39484	18.740	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	74.960%	
21) 2-Butanone-d5	7.069	46	46266	35.437	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	70.880%	
24) Chloroform-d	7.648	84	176018	18.716	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	74.880%	
26) 1,2-Dichloroethane-d4	8.307	65	101046m	18.713	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	74.840%	
32) Benzene-d6	8.270	84	350608	20.801	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	9.270	67	110908	20.700	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	82.800%	
41) Toluene-d8	10.319	98	309926	20.783	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	83.120%	
43) trans-1,3-Dichloroprop...	10.575	79	42182	19.537	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.160%	
47) 2-Hexanone-d5	10.922	63	31165	37.105	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	74.220%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	82463	19.338	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	77.360%	
66) 1,2-Dichlorobenzene-d4	13.848	152	100452	22.785	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.160%	

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
QLast Update : Fri Jun 21 01:26:21 2024
Response via : Initial Calibration

